

Bannau Brycheiniog (Brecon Beacons) National Park

Forecast valid from 06:00 on Friday 20 Dec 2024 until 23:59 on Saturday 21 Dec 2024
Forecast Issued on Friday 20 Dec 2024 at 03:54

Confidence: High for general developments. Medium for cloud details.

Headline for Friday 20 Dec 2024: Outbreaks of rain, strong summit winds.

Mountain weather hazards on Friday 20 Dec 2024

Blizzards No Likelihood	Heavy persistent snow No Likelihood	Storm force winds No Likelihood
Gales No Likelihood	Severe chill effect Low Likelihood	Poor visibility Medium Likelihood
Thunderstorms No Likelihood	Heavy persistent rain Low Likelihood	Strong sunlight No Likelihood

Weather and chance of precipitation at 600m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Cloudy	Heavy Rain	Light rain	Light rain	Cloudy	Partly cloudy (night)
Precipitation probability					
30%	50%	70%	90%	10%	<05%

Forecast for Friday 20 Dec 2024

Weather: Cloud lowers and thickens this morning with outbreaks of rain arriving, these becoming heavy at times this afternoon before clearing late afternoon or early evening. The cloud then gradually lifts and breaks this evening.

Chance of cloud-free hill tops above 600m: 30% daylight hours. 80% early and late today.

Low cloud and visibility: Extensive cloud, base around 600m during daylight hours, occasional or patches to 300m. Occasional or patchy cloud near or above the summits early and late today. Visibility often moderate to very poor during daylight hours, but mostly very good early and late in the period.

Forecast for Friday 20 Dec 2024

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/29 W	21/28 SW	26/36 SW	24/32 W	20/28 NW	18/25 W	19/29 W
300	13/29 W	13/29 SW	15/31 SW	15/30 W	10/22 W	9/20 W	11/24 W
Valley	11/27 W	11/27 SW	13/30 SW	13/29 W	9/21 W	8/20 W	9/22 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	3/-3	4/-2	5/-1	6/0	5/-1	4/-2	3/-2
300	5/1	6/2	7/4	8/4	7/4	5/2	5/2
Valley	6/2	6/3	8/5	8/5	7/4	6/3	5/2
Freezing Level*	1000m	1200m	1300m	1500m	1200m	1100m	1000m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

There will be a noticeable windchill.

Recent rainfall: measured at Neuadd: altitude 353m

Recorded at	Last 24 hours:	Last 48 hours:	Last 72 hours:
03:00 on Fri 20 Dec 2024	7.8mm	34mm	44.2mm

Forecast for Saturday 21 Dec 2024

Weather: Soon becoming cloudy with lowering cloud and outbreaks of rain and drizzle developing overnight. Outbreaks of heavy rain possible during the morning, but becoming drier and brighter during the afternoon with the cloud lifting and breaking. Some heavy, squally showers during the evening, these turning wintry over the summits.

Maximum wind: West 35 to 40 mph gusting 55mph with severe wind chill and buffeting.

Chance of cloud-free hill tops 600m: 20% overnight and early morning, rising to around 80% in the afternoon, but lowering significant as the blustery showers move through.

Low cloud and visibility: Extensive, base 300 to 600m, overnight and much of the morning. The cloud then lifting and breaking near or above the summits, but lowering 500m or less in the heavy showers. Visibility moderate to very poor at first, becoming mostly very good, except in showers.

Temperature: **Valleys:** Plus 4 to 8 Celsius
At 600m: Plus 3 Celsius early and late, temporarily rising to 9 Celsius.
Freezing level: Above the summits, lowering 800m by the end of the day.